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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/099,764	03/15/2002	Andrew R. Young	6925-310	9158
7.	590 02/08/2005		EXAMINER	
PENNIE & EDMONDS LLP 1155 Avenue of Americas New York, NY 10036-2711			MEINECKE DIAZ, SUSANNA M	
			ART UNIT	PAPER NUMBER
			3623	

Please find below and/or attached an Office communication concerning this application or proceeding.

,		Application No.	Applicant(s)				
	Office Action Summany	10/099,764	YOUNG ET AL.				
\	Office Action Summary	Examiner	Art Unit				
·	MAU INO DATE CEALLS ASSESSED ASSESSED	Susanna M. Diaz	3623				
Period for Re	e MAILING DATE of this communication app ply	ears on the cover sheet with the c	orresponaence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Res	ponsive to communication(s) filed on 15 M	arch 2002.					
·	2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.						
3) <u></u> Sino	ce this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition o	of Claims						
4)⊠ Claim(s) <u>1-69</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)∭ Clai	m(s) is/are allowed.						
6)∐ Clai	m(s) is/are rejected.						
7)∐ Clai	m(s) is/are objected to.						
8)⊠ Clai	m(s) <u>1-69</u> are subject to restriction and/or e	election requirement.					
Application Papers							
9) <u></u> The	specification is objected to by the Examine	r.	·				
10) <u></u> The	drawing(s) filed on is/are: a)☐ acco	epted or b) objected to by the I	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority unde	r 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
- The distance design of a first of the softlined copies not received.							
			•				
Attachment(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date.  Notice of Informal Patent Application (PTO-152)							
Paper No(s)/Mail Date 6)  Other:							

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/099,764

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## Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-17 and 44-69, drawn to optimizing trades among various parties to create optimal portfolios for each respective party, classified in class 705, subclass 37.
  - II. Claims 18-43, drawn to the details of reducing the likelihood of trades between two or more affiliated parties, classified in class 705, subclass 37.
- 2. The inventions are distinct, each from the other because of the following reasons:

  Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not recite the details of reducing the likelihood of trades between two or more affiliated parties.

  The subcombination has separate utility such as preventing insider trading among affiliated parties.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susanna M. Diaz whose telephone number is (703) 305-1337. The examiner can normally be reached on Monday-Friday, 9 am 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on (703) 305-9643. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

February 4, 2005

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